Attorney Docket No. 020043 Response to Office Action dated January 17, 2007

REMARKS

Claims 1-23 are pending in the present application. Claims 1, 8 and 17 are independent

claims.

CLAIM REJECTIONS UNDER 35 U.S.C. §103

Claims 1-23 were rejected under 35 U.S.C. §103(a) as being allegedly unpatentable over

Wang et al. (U.S. Pat. 6,603,761) (hereinafter "Wang") in view of Chheda (U.S. Pat. 6,266,529)

(hereinafter "Chheda"). The rejection is respectfully traversed in its entirety.

"To establish a prima facie case of obviousness, three basic criteria must be met. First,

there must be some suggestion or motivation, either in the references themselves or in the

knowledge generally available to one of ordinary skill in the art, to modify the reference or to

combine reference teachings. Second, there must be a reasonable expectation of success.

Finally, the prior art reference (or references when combined) must teach or suggest all the claim

limitations." (emphasis added) (MPEP § 2143). If an independent claim is nonobvious under 35

U.S.C. 103, then any claim depending therefrom is nonobvious. (emphasis added) In re Fine,

837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988).

Claim 1 and Wang each address different problems. Claim 1 addresses an inter-system

(CDMA-GSM) handoff. In contrast, Wang discloses a method and system to provide GSM

subscribers roaming into CDMA or TDMA networks, and CDMA or TDMA subscribers

roaming into GSM networks, with basic call delivery wireless services as long as the roamers

can pay the bill with their valid credit card (emphasis added) (Wang, Abstract). That is, Wang

specifically deals with the payment issue when GSM subscribers roam into CDMA or TDMA

networks, and CDMA or TDMA subscribers roam into GSM networks.

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Claim 1 recites, among other things, elements "measuring at the mobile station a first

parameter of a first signal transmitted by said first base station" and "measuring at the mobile

station a second parameter of a second signal transmitted by said second base station" (emphasis

added). In rejecting Claim 1, the Patent Office has alleged that Wang teaches such elements

(Office Action, page 3, lines 8-12). Applicants respectfully disagree.

First, the Patent Office fails to pinpoint exactly where in Wang the element "measuring at

the mobile station a first parameter of a first signal transmitted by said first base station"

(emphasis added), as recited in Claim 1, is taught or suggested (see Office Action, page 3, lines

8-9). Indeed, after a diligent search, Applicants are unable to find the word "measure" or

"measuring" in Wang.

Next, even though the Patent Office has alleged that col. 4, lines 1-31 and Fig. 1 of Wang

teach the element "measuring at the mobile station a second parameter of a second signal

transmitted by said second base station" (emphasis added), as recited in Claim 1, Wang fails to

support the Patent Office's own allegation. Col. 4, lines 1-31 and Fig. 1 of Wang teach a typical

wireless infrastructure that provides cellular/PCS services like call origination and call delivery

for a roaming mobile device. Nowhere in Wang is it taught the element "measuring at the

mobile station a second parameter of a second signal transmitted by said second base station"

(emphasis added), as recited in Claim 1.

Moreover, Wang enables a cellular subscriber to receive phone calls either in a home

network (e.g., London) or while away from the home network (e.g., in Chicago) (Wang, col. 1,

lines 17-20). If the Patent Office's allegation that Wang taught the foregoing-described elements

of Claim 1 were true, Applicants would respectfully ask the Patent Office to explain how a

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mobile station in London measures "a first parameter of a first signal transmitted" by a first base

station in London and measures "a second parameter of a second signal transmitted" by a second

base station in Chicago.

Furthermore, Claim 1 recites, among other things, an element limitation "the ADDS

message being a type of tunneling mechanism which transparently passes within the CDMA

system GSM parameters" (emphasis added). In rejecting Claim 1, the Patent Office has alleged

that Wang's mobile IP tunnel teaches such element limitation (Office Action, page 3, lines 17-

19). Applicants respectfully disagree.

Wang's mobile IP tunnel 285 "allows Internet standard-based routers to route IP packets

from one end of a tunnel to the other end of the tunnel, regardless of the topology of the

underlying IP network" (emphasis added) (col. 8, lines 38-41). Thus, Wang's mobile IP tunnel

285 deals with IP packets. This is further confirmed by Wang's FIG. 4, where the home H.323

server 251 converts 283 the circuit call 257 to a packet call (i.e., voice-over-IP) and forwards the

packets to the HA which forwards the packets over the Mobile IP tunnel 285 to the FA in the

visited H.323 server 211 (see col. 8, lines 52-56), and where the FA in the visited H.323 server

211 converts 287 the packets received via the Mobile IP tunnel 285 to a circuit call 286 and

relays the circuit call to the visited MSC 210 (see col. 8, lines 62-64).

Thus, since Wang's mobile IP tunnel deals with IP packets, it cannot transparently pass

"within the CDMA system GSM parameters," as recited in Claim 1.

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Moreover, Claim 1 and Chheda each address different problems. Claim 1 addresses an

inter-system (CDMA-GSM) handoff. In contrast, Chheda addresses an inter-sector handoff

within a single CDMA cell. Thus, Chheda relates to a non-analogous field of art.

Thus, Claim 1 is allowable over Wang in view of Chheda.

Independent Claims 8 and 17 were rejected based on the same rationale as applied to

Claim 1, and are thus allowable.

As a result, all pending Claims 1-23 are allowable.

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CONCLUSION

In light of the amendments contained herein, Applicants submit that the application is in

condition for allowance, for which early action is requested.

Applicants hereby request a one-month extension of time to respond to the Office Action

dated January 17, 2007 and having a time for response up to and including May 17, 2007. Please

charge the requisite fee for this Extension of Time to Deposit Account No. 17-0026.

Please charge any fees or overpayments that may be due with this response to Deposit

Account No. 17-0026.

Respectfully submitted,

Dated May 15, 2007

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